

FOURTH YEAR B.D.S. DEGREE EXAM
(Common to Third Year Paper IV - Modified Regulation III Candidates and
Final Year Paper VIII - New Modified Regulation Candidates)

PAPER VIII – PUBLIC HEALTH DENTISTRY

Q.P Code: 544223

Time: 180 Minutes

Maximum: 70 Marks

I. Elaborate on: **(2 x 10 = 20)**

1. Mention the various methods of water purification. Write in detail about rapid sand filter method.
2. Define and classify epidemiology. Describe in detail about descriptive epidemiology.

II. Write Notes on: **(10 x 5 = 50)**

1. Barriers of communication.
2. Comprehensive dental care.
3. Types of biomedical waste.
4. Measures of dispersion.
5. Indian Dental Association.
6. Mechanical plaque control.
7. Pit and fissure sealant.
8. Cohort.
9. Defluoridation methods.
10. Epidemiological triad.
